



ICNAME

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Association

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ICNAME Founding Members News

CSSC Holds 2026 Energy Conservation and Carbon Reduction On-site Promotion Conference

On June 26, China State Shipbuilding Corporation held its 2026 Energy Conservation and Carbon Reduction On-site Promotion Conference in Qingdao. CSSC General Manager Wang Guoqiang attended and delivered a speech, emphasizing that the group must deepen its understanding of the “dual carbon” goals and integrate green and low-carbon development throughout strategic planning, production and operations, technological innovation, and corporate culture. The conference featured exchange presentations from four shipyards—Beihai Shipbuilding, Dalian Shipbuilding, Hudong-Zhonghua, and Huangpu Wenchong—and included the launch ceremony of the CSSC Pollutant Comprehensive Online Monitoring System.

Source: China State Shipbuilding Corporation (CSSC)

Link: <http://www.cmie.csic.com.cn/n406/n752/c33860/content.html>

CSSC Guangzhou Shipyard International Delivers Third 10,800-CEU PCTC

CSSC subsidiary Guangzhou Shipyard International has handed over a new pure car and truck carrier for operation under charter by South Korea’s Hyundai Glovis, the third in the series built by GSI. The vessel has an overall length of 230 metres, a beam of 40 metres, a displacement of 102,590 tons, and a capacity of 10,800 CEUs. Vehicles are carried on 14 decks, five of which are liftable to permit the transport of large vehicles. The PCTC is also configured for the transport of electric vehicles as well as vehicles powered by alternative energy sources. The ship’s dual-fuel propulsion arrangement can run on LNG and can deliver a service speed of 19 knots.

Source: China State Shipbuilding Corporation (CSSC) / World Ports

Link: <https://www.worldports.org/chinese-yard-delivers-third-10800ceu-car-carrier-in-series/>

HEU Launches Global Alumni Innovation and Entrepreneurship Competition

On June 27, the inaugural Harbin Engineering University Global Alumni Innovation and Entrepreneurship Competition (Yellow Bohai Regional Final) was held in Yantai. Fifteen alumni teams competed with cutting-edge projects spanning intelligent underwater equipment, nuclear environmental protection, low-altitude logistics, and artificial intelligence. During the event, HEU Yantai Research Institute signed “Alumni Two-Way Empowerment and Co-construction Agreements” with alumni associations from Jilin, Tianjin, Jinan, and Yantai-Weihai, establishing regular cooperation

mechanisms in talent cultivation, scientific and technological achievement transformation, and industrial resource integration.

Source: Harbin Engineering University (HEU)

Link: <http://www.ytcutv.com/folder700/folder717/folder729/2026-06-29/bnvzO6PlpjihQpr.html>

HEU Aerospace College Officially Renamed

On June 28, Harbin Engineering University held the Aerospace Science and Technology Discipline Development Conference, officially renaming its former School of Astronautics and Architectural Engineering to the School of Aeronautics and Astronautics. The university aims to shape new strengths in the deep交叉 integration of naval architecture, ocean engineering, and aerospace, building a high-level aerospace science and technology discipline that spans both sea and air domains.

Source: Harbin Engineering University (HEU)

Link: <https://news.qq.com/rain/a/20260628A06N2I00>

HEU Team Wins Award at Singapore AUV Challenge

From May 28 to 31, the 2026 Singapore Autonomous Underwater Vehicle Challenge was held at Yazhou Bay Science and Technology City in Sanya, China. The team from the Nanhai Research Institute of Harbin Engineering University won Second Prize, marking the first time HEU has received an award in this competition.

Source: Harbin Engineering University (HEU) / ICNAME

Link: <https://www.icname.org/>

Other Maritime and Ocean Engineering News

World's First 24,000 TEU Methanol Dual-Fuel Container Ship Sets Sail from Nantong

On June 26, the world's first 24,000 TEU methanol dual-fuel container ship, "Oriental Wisdom," set sail from the Nantong COSCO KHI Shipyard in Jiangsu Province and will enter international route operations. The vessel, independently designed and built by China, is currently the world's largest methanol dual-fuel containership, measuring 399.99 metres in length, 61.3 metres in beam, and 33.2 metres in depth, with a deadweight of 225,000 tons and a maximum container capacity of 24,168 TEU—the largest of its kind. Equipped with a methanol dual-fuel power system that can flexibly switch between methanol and traditional fuel modes, the vessel can reduce carbon dioxide emissions by approximately 150,000 tons per year when using green methanol.

Source: Xinhua News Agency

Link:

<http://www.csj.news.cn/20260627/990718637ce34d2a8eadf90c76528991/c.html>

World's First 16 MW Tension-Leg Floating Wind Platform "Haiyou Anlan" Sets Sail

On June 27, the world's first tension-leg floating wind platform with the largest single-unit capacity—"Haiyou Anlan"—completed integrated assembly at Zhuhai Gaolan Port and, escorted by the Zhuhai maritime authorities, set sail for the Lufeng oilfield group waters in eastern Guangdong. The platform stands over 307 metres tall and weighs nearly 8,000 tons. Once operational, it is expected to generate 54 million kWh of electricity annually, reducing carbon dioxide emissions by approximately 35,000 tons and saving about 15,000 cubic metres of fuel oil per year. The green electricity generated will be directly connected to the oilfield group grid via submarine cables.

Source: CCTV News / Worker's Daily

Link: <https://www.workercn.cn/c/2026-06-28/8834474.shtml>

Shandong Marine Energy Completes Delivery of 8 VLECs for INEOS

On June 25, with the formal delivery and operation of the VLEC "PACIFIC INEOS CHOCOLATE," Shandong Marine Energy's cooperation project with INEOS for eight very large ethane carriers was successfully completed. The series vessels are all equipped with the independently developed B-type tank containment system (Brilliance®), achieving a breakthrough in China's VLEC construction sector. The vessels are powered by ethane dual-fuel main engines and shaft generators, meeting

EEDI Phase IV requirements, reducing sulfur emissions by 99% and carbon oxide emissions by 18%.

Source: Dazhong News

Link:

<https://m2.dzplus.dzng.com/share/general/0/NEWS3490398DYIICULCQGXBV>

Xinhantong Shipbuilding Secures 16 VLCC Orders, Ranking Second Globally

Jiangsu Xinhantong Shipbuilding Heavy Industry has recently secured orders for 16 VLCCs from two shipowners, bringing its total VLCC orders for the year to 26, ranking second globally. “China’s ship king” Ren Yuanlin’s newly listed platform—Yangzijiang Maritime Development—has placed an order for 4 additional 319,000 DWT VLCCs at Xinhantong, bringing its total VLCC orders at the yard to 12 vessels valued at approximately \$1.5 billion. Meanwhile, Turkish shipowner Yasa Shipping has also signed a contract with Xinhantong for 4 VLCCs of the same type, with deliveries scheduled for 2029.

Source: International Ship Network / World Ports

Link: <https://www.worldports.org/16-vessels-signed-consecutively-chinese-ship-king-places-order-another-private-shipbuilding-enterprise-joins-the-first-tier/>

Greek Shipowner Erasmus Returns to Xinhantong for 8 Kamsarmax Bulk Carriers

Greek shipowner Erasmus Shipinvest Group has returned to Jiangsu Xinhantong Shipbuilding Heavy Industry to exercise options for 4 additional 82,000 DWT Kamsarmax bulk carriers, following its initial 4+4 order signed in March. The total value of all 8 vessels is estimated at \$296 million (approximately RMB 2.004 billion), with deliveries scheduled for 2028-2029. This marks Erasmus’ first newbuilding orders placed with Chinese shipyards—the company had previously only ordered from Japanese yards.

Source: China Steel Network

Link: <https://www.zgw.com/kc/2486761>

Perdana Petroleum Orders Two AHTS Vessels from China’s Aulong Shipbuilding

Kuala Lumpur-based offshore support vessel owner Perdana Petroleum has announced plans to invest \$33.94 million in the construction of two AHTS vessels as part of a fleet rejuvenation programme. The company has awarded the shipbuilding contracts to China’s Aulong Shipbuilding. The new vessels, each measuring 61.8 metres in length and featuring a 60-tonne bollard pull, will be classed by RINA. Delivery is scheduled

for the third and fourth quarters of the company's 2028 financial year. Managing Director Jamalludin Obeng noted this marks the company's first newbuild order since 2012.

Source: World Ports

Link: <https://www.worldports.org/perdana-petroleum-orders-new-ahts-vessels-for-fleet-renewal/>

New Times Shipbuilding Launches Two 8,400 TEU Dual-Fuel Container Ships

On the afternoon of June 26, as the dock gate of the newly built No. 4 Dock slowly opened, New Times Shipbuilding launched two 8,400 TEU dual-fuel container ships on the same day. The vessel measures 260 metres in length, 45.6 metres in beam, and features a large B-type LNG fuel tank. The vessels are equipped with dual-fuel propulsion systems meeting IMO Tier III emission standards, with delivery planned for European deep-sea routes.

Source: International Ship Network

Link: <https://wap.eworldship.com/index.php/eworldship/news/article?id=222026>

Yangzijiang Shipbuilding Secures RMB 820 Million Order for 4 Boxships from Jinjiang Shipping

Jiangsu Yangzijiang Shipbuilding Group has signed a contract with Shanghai Jinjiang Shipping for the construction of 4 additional 1,900 TEU container vessels, with a total value of RMB 820 million, scheduled for delivery from May 2029. This follows the initial 4+4 contract signed in March, bringing the total order for this series to 8 vessels. The vessels are specially optimised for Southeast Asian near-sea routes.

Source: Taizhou News Network

Link:

<https://www.tznews.cn/article/content.html?key=6a4124b178f2fc50078b456a&lanmu=111special>

Saipem Secures \$1 Billion Offshore Engineering Contract in Angola

Italian offshore engineering giant Saipem has announced that it has secured a new offshore contract from Azule Energy Exploration (Angola) and Azule Energy Angola B.V., with a contract period of approximately 40 months and a total value of \$1 billion (approximately RMB 6.8 billion). The manufacturing work will be carried out at Saipem's Ambriz shipyard in Angola, with offshore installation to be performed by two of Saipem's own vessels. The Greater PAJ project is one of the most significant ultra-

deepwater development projects in sub-Saharan Africa.

Source: iMarine

Link: <https://www.imarine.cn/2026/06/27/saipem-1-billion-offshore-contract/>

Sanfu Shipbuilding Delivers 13,000 DWT Deck Cargo Vessel to MOL

On the morning of June 26, Sanfu Shipbuilding held a signing and delivery ceremony for the 13,000 DWT deck cargo vessel “WIND WHALE” built for Japan’s Mitsui O.S.K. Lines, followed by a naming ceremony at Sanfu Shipbuilding’s No. 2 Pier.

Source: iMarine

Link: <https://www.imarine.cn/2026/06/27/sanfu-shipbuilding-delivers-13000dwt-deck-cargo-vessel/>

South Korean Mid-Sized Shipbuilder K Shipbuilding Obtains US CMMC Certification

South Korean mid-sized shipbuilder K Shipbuilding (formerly STX Offshore & Shipbuilding) has obtained Cybersecurity Maturity Model Certification (CMMC) Level 1 certification from the US Department of Defense, becoming the first mid-sized shipyard in South Korea to receive this certification. CMMC is an information security certification system required for companies participating in the US defense industry supply chain and is also essential for entering the US Navy ship MRO business. K Shipbuilding has also completed its application for the Master Ship Repair Agreement with the US Navy.

Source: World Ports

Link: <https://www.worldports.org/first-key-certification-south-korean-mid-sized-shipbuilders-break-into-the-u-s-defense-market/>

Germany Shelves \$10 Billion F126 Frigate Procurement Programme

Germany has shelved the \$10 billion purchase of six F126 anti-submarine warships, aborting what stood to be the largest procurement project in the history of the country’s navy. German Defence Minister Boris Pistorius stated that the programme to build six new-generation specialised anti-submarine frigates would be completely terminated, with the government instead procuring eight smaller vessels. The F126 project ran into delays and excess costs when Dutch shipbuilder Damen Schelde Naval Shipbuilding encountered production problems last year.

Source: Bloomberg / Interaffairs

Link: <https://en.interaffairs.ru/news/germany-retreats-from-troubled-f126-frigate->

[after-delays/](#)

Rongcheng Launches RMB 3.9 Billion Ship Repair and Conversion Mega-Project

Shandong Dadong Shipbuilding Co., Ltd. plans to invest RMB 3.9 billion in the construction of the Shandong Dadong Marine Industrial Park. The project will be built in two phases, including two new dry docks (530m × 112m and 530m × 142m), outfitting wharves, and supporting facilities. The project has been included in the 2026 provincial key project list and is a major landmark initiative for Shandong Province's development as a maritime powerhouse. Once completed, it is expected to repair 150 ships annually, convert 4 ships, manufacture 1 set of offshore equipment, and build 2 dual-fuel ships per year.

Source: Sohu

Link: https://www.sohu.com/a/1042647488_528099